## ThinkPad X1 2-in-1 Gen 9 21KE001BAU



#### **PERFORMANCE**

#### **Processor**

Intel® Core $^{\mathbb{N}}$  Ultra 5 125U, 12C (2P + 8E + 2LPE) / 14T, Max Turbo up to 4.3GHz. 12MB

#### **Graphics**

Integrated Intel® Graphics

#### Chipset

Intel® SoC Platform

#### Memory

16GB Soldered LPDDR5x-6400

#### **Memory Slots**

Memory soldered to systemboard, no slots, 8-channel

#### Max Memory

16GB soldered memory, not upgradable

#### Storage

512GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0

#### Storage Support[1]

One drive, up to 2TB M.2 2280 SSD

#### **Storage Slot**

One M.2 2280 PCIe® 4.0 x4 slot

#### **Audio Chip**

High Definition (HD) Audio, Realtek® ALC3306 codec

#### **Speakers**

Stereo speakers, 2W x2, Dolby® Atmos®

#### Camera

FHD 1080p + IR Discrete with Privacy Shutter

#### Microphone

2x, Array

#### **Battery**

Integrated 57Wh

#### **Power Adapter**

65W USB-C® (3-pin)

#### **DESIGN**

#### Display<sup>[2]</sup>

14" WUXGA (1920x1200) IPS 400nits Anti-reflection / Anti-smudge, 100% sRGB, 60Hz, Low Power, Touch

#### Touchscreen

OGS, 10-point Multi-touch

#### Kevboard

Backlit, English

#### **Touchpad**

Trackpad

#### **Case Color**

Grey

#### Case Material

Aluminium (Top), Aluminium (Bottom)

#### Pen

Lenovo® Slim Pen

#### Dimensions (WxDxH)[3]

312.80 x 217.65 x 15.49 mm (12.31 x 8.57 x 0.61 inches)

#### Weight<sup>[4]</sup>

Starting at 1.35 kg (2.97 lbs)

#### **SOFTWARE**

#### **Operating System**

Windows® 11 Pro, English

#### **Bundled Software**

Intel® Connectivity Performance Suite

#### CONNECTIVITY

#### Fthernet<sup>[5]</sup>

No Onboard Ethernet

#### WLAN + Bluetooth®[6]

Intel® Wi-Fi® 6E AX211. 11ax 2x2 + BT5.3

#### Standard Ports

- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On
- 2x USB-C® (Thunderbolt™ 4 / USB4® 40Gbps), with USB PD 3.0 and DisplayPort™ 2.1
- 1x HDMI® 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)

#### **Docking**

Various docking solutions supported via Thunderbolt  $^{\text{\tiny TM}}$  / USB-C  $^{\text{\tiny C}}$ 

For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad® X1 2-in-1 Gen 9

#### **SECURITY & PRIVACY**

#### **Security Chip**

Discrete TPM 2.0 Enabled

#### **Fingerprint Reader**

Touch Style, Match-on-Chip, in Keyboard Key

#### **Physical Locks**

Kensington® Nano Security Slot™, 2.5 x 6 mm

#### Other Security

- IR camera for Windows® Hello (facial recognition)
- Ultrasonic Human Presence Detection (FHD 1080p + IR camera models)
- Camera privacy shutter

#### MANAGEABILITY

**System Management** 

Non-vPro®

#### **SERVICE**

#### **Base Warranty**

1-year, Courier or Carry-in

#### **Included Upgrade**

3Y Premier Support Upgrade from 1Y Courier/Carry-in, CO2 Offset 0.5 ton (2nd Generation Carbon Offset Projects)

#### **CERTIFICATIONS**

#### Green Certifications[7]

- ENERGY STAR® 8.0
- EPEAT™ Gold Registered
- ErP Lot 6/26
- · RoHS compliant
- TCO Certified 9.0

#### **Other Certifications**

- Intel® Evo™ Platform
- Evesafe® Certified 2.0

#### Mil-Spec Test

MIL-STD-810H military test passed

#### MODEL

TopSeller : Yes Announce Date : 2024-03-12
EAN / UPC / JAN : 197530325342 End of Support : 2030-10-06



Product image is a sample, it may not match the real color of this model

#### Note:

[1] The storage capacity supported is based on the test results with current Lenovo storage offerings.

[2] IPS (in-plane switching) technology may refer to IPS,.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

https://psref.lenovo.com/Detail/2456?M=21KE001BAU

## Premier Support - A direct 24x7x365 line to our most elite technicians.



Advanced technical support, 24x7x365, in more than 100 markets



Technical Account Managers for proactive relationship and escalation management



Comprehensive hardware & OEM software support



Priority on service delivery and repair parts



Single point of contact for simplified end-to-end case management



Lenovo Service Connect Portal for customized reporting and product support

## Accidental Damage Protection - Protection of your PC from the unexpected.

Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

Base Warranty - Included with the systems you purchase, default 1- or 3-year coverage window.

# Warranty Extensions & Upgrades - Service and protection that's right for your circumstances.

- Pick Up & Return Courier
- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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## Recommended Accessories

## ThinkPad Hybrid USB-C with USB-A Dock (American Standard Plug Type B)

40AF0135US

 The ThinkPad Hybrid USB-C with USB-A dock is a productivity solution for any USB-C or USB-A laptop, including non-Lenovo laptops from Dell, HP, and Apple, providing power, display, and port expansion in any m...

## **Recommended Services**

BEST	4Y Premier Support Plus upgrade from 3Y Premier Support (5WS1L42274)
BETTER	3Y Premier Support Plus upgrade from 3Y Premier Support (5WS1L42164)
GOOD	4Y Premier Support upgrade from 3Y Premier Support (5WSOW86716)

For a full list of accessories and services, please visit: https://smartfind.Lenovo.com

